

**Joint Legislative Budget Committee  
Staff Memorandum**

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DATE: July 31, 2006

TO: Members of the Joint Legislative Budget Committee

Thru: Richard Stavneak, Director

From: Tim Everill, Revenue Section Chief

SUBJECT: POPULATION ESTIMATES

A.R.S. § 42-5033.01, as amended by Laws 2006, Chapter 351, provides that, no later than July 31, 2006, the Joint Legislative Budget Committee shall prepare a report comparing the population estimates produced by the Department of Economic Security (DES) with any available census data. The report is also required to include a comparison of state shared revenues distributed to cities, towns and counties electing to use census data as the basis for distribution, with the amounts that would have been distributed using the population estimates produced by DES.

Population Estimates

A.R.S. § 42-5033.01 provides that, for the period beginning FY 2006 and extending through FY 2011, a city or county may elect one of the following to be used as the basis for distributing state shared revenues, including Transaction Privilege Tax (sales tax), Urban Revenue Sharing (URS), Highway User Revenue (HURF), and Vehicle License Tax (VLT):

- DES estimates (approved by DES 2/23/06)
- Special Census (as authorized by A.R.S. § 42-5033)
- Census Sample Survey
- 2000 Decennial Census

*Attachment A* provides a summary of population estimates, and the source elected by the local jurisdiction, for all of the incorporated cities and towns, and the counties in the state. As can be seen in the attachment, one city chose a special census (Maricopa), Maricopa County and all of the cities in Maricopa County (except Gila Bend) elected to use a census sample survey, and the majority of the remainder of the cities and counties in the state chose the DES estimates. Some smaller cities, as well as Greenlee County, chose to continue to use the 2000 decennial census numbers. If a jurisdiction contracted with the bureau of the census for a sample survey, state statute prohibits that jurisdiction from using DES population estimates for the distribution of state shared revenues.

Attached are spreadsheets showing the impact on the distribution of the various state shared revenues resulting from jurisdictions in the state electing to use census data for their population figures. Each spreadsheet provides an estimate of the amount of revenue each jurisdiction would have received based solely on the DES population, compared to the amount they will, or are projected to receive, based on the final population options chosen by the jurisdictions. This latter amount reflects a combination of the DES estimates for some jurisdictions, and a census estimate for other jurisdictions.

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The following sections provide explanations of how each of the state shared revenues is distributed, and an overview of how the selection of population estimates will impact the FY 2007 distribution.

*Sales Tax and Urban Revenue Sharing to Cities – Attachment B*

State sales tax revenues are shared with incorporated cities and the counties within the state. URS (a portion of state individual and corporate income taxes) is shared only with incorporated cities. Both sales tax and URS shared with cities is distributed based on their relative population to all of the incorporated cities in the state. The estimated distributions to cities displayed in *Attachment B* are based on estimated sales tax revenues included in the enacted FY 2007 budget, and the URS distribution is based on FY 2005 income tax revenues (URS is distributed to cities with a 2-year lag).

*Sales Tax to Counties – Attachment C*

As noted in the previous section, a portion of state sales tax revenues is shared with counties. The distributions are generally based one-half on origin of sales (in which county the sales tax was generated), and one-half on relative population. There are also statutory provisions that distribute additional amounts to counties whose relative percentage of property valuation is higher than their relative population percentage. The FY 2007 projections are based on the enacted budget forecast growth, and assume each county will have the same share of origin of sales as in the prior year.

*Highway User Revenue to Cities and Counties – Attachment D*

A portion of HURF revenues is distributed to cities and counties in the state based on a complex set of distribution formulas that include relative population of cities, counties, and unincorporated county areas, as well as county origin of sales of fuel. The FY 2007 projections assume a 7% growth rate in HURF collections, and the same origin of sales percentages as in the prior year.

*Vehicle License Tax Revenue to Cities and Counties – Attachment E*

A portion of VLT revenues is distributed to cities and counties in the state. The portion distributed to counties is based entirely on county origin of vehicle registration, and is therefore not impacted by which population estimates each county elected to use. The portion distributed to cities is based on each city's population relative to each other city in the county. The city amounts are first distributed to the county, based on origin of registrations, and then distributed to each city based on relative population within the county. The FY 2007 projections assume a 5% growth in VLT revenues, and the same origin of vehicle registration percentages as in the prior year.

It should be noted that the FY 2007 amounts for all of the distributions noted in the attachments, except for URS (which will be distributed based on FY 2005 income tax collections), are based on estimates, and as such, are subject to change. However, the overall trends indicated in the spreadsheets will not change.

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## Population Worksheet - A.R.S 42-5033.01

CITIES BY COUNTY	Population Option				Adopted Population
	DES Estimate	2000 Census <sup>1/</sup>	Special Census	Sample Survey	
<b>APACHE</b>	73,775	-	-	-	73,775
Eager	4,435	-	-	-	4,435
St. Johns	3,865	-	-	-	3,865
Springerville	2,065	-	-	-	2,065
<b>COCHISE</b>	131,790	-	-	-	131,790
Benson	4,740	-	-	-	4,740
Bisbee	6,570	-	-	-	6,570
Douglas	17,195	-	-	-	17,195
Huachuca City	1,830	-	-	-	1,830
Sierra Vista	43,690	-	-	-	43,690
Tombstone	1,610	-	-	-	1,610
Willcox	3,885	-	-	-	3,885
<b>COCONINO</b>	130,530	-	-	-	130,530
Flagstaff	61,185	-	-	-	61,185
Fredonia	1,110	-	-	-	1,110
Page	7,110	-	-	-	7,110
Williams	3,145	-	-	-	3,145
<b>GILA</b>	54,445	-	-	-	54,445
Globe	7,495	-	-	-	7,495
Hayden	860	892	-	-	892
Miami	1,955	-	-	-	1,955
Payson	15,430	-	-	-	15,430
Star Valley	2,006	-	2,006	-	2,006
Winkelman *	435	443	-	-	443
<b>GRAHAM</b>	35,455	-	-	-	35,455
Pima	2,085	-	-	-	2,085
Safford	9,360	-	-	-	9,360
Thatcher	4,550	-	-	-	4,550
<b>GREENLEE</b>	8,300	8,547	-	-	8,547
Clifton	2,495	2,596	-	-	2,596
Duncan	805	812	-	-	812
<b>LA PAZ</b>	21,190	-	-	-	21,190
Parker	3,280	-	-	-	3,280
Quartzsite	3,600	-	-	-	3,600
<b>MARICOPA</b>	3,648,545	-	-	3,700,516	3,700,516
Avondale	66,110	-	-	69,356	69,356
Buckeye	20,780	-	-	25,406	25,406
Carefree	3,500	-	-	3,684	3,684
Cave Creek	4,615	-	-	4,766	4,766
Chandler	231,785	-	-	230,845	230,845
El Mirage	29,630	-	-	32,061	32,061
Fountain Hills	23,105	-	-	24,492	24,492
Gila Bend	2,050	1,980	-	-	1,980
Gilbert	178,000	-	-	173,072	173,072
Glendale	236,030	-	-	242,369	242,369
Goodyear	41,225	-	-	46,213	46,213
Guadalupe	5,425	-	-	5,555	5,555
Litchfield Park	4,265	-	-	4,528	4,528
Mesa	452,355	-	-	448,096	448,096
Paradise Valley	14,560	-	-	13,863	13,863
Peoria *	137,295	-	-	138,143	138,143
Phoenix	1,452,825	-	-	1,475,834	1,475,834
Queen Creek *	15,890	-	-	16,414	16,414
Scottsdale	223,835	-	-	234,752	234,752
Surprise	78,265	-	-	88,265	88,265

## Population Worksheet - A.R.S 42-5033.01

CITIES BY COUNTY	Population Option				Adopted Population
	DES Estimate	2000 Census <sup>1/</sup>	Special Census	Sample Survey	
Tempe	160,735	-	-	165,796	165,796
Tolleson	5,460	-	-	6,498	6,498
Wickenburg	6,590	-	-	6,077	6,077
Youngtown	4,055	-	-	6,163	6,163
<b>MOHAVE</b>	188,035	-	-	-	188,035
Bullhead City	38,210	-	-	-	38,210
Colorado City	4,080	-	-	-	4,080
Kingman	25,860	-	-	-	25,860
Lake Havasu City	53,435	-	-	-	53,435
<b>NAVAJO</b>	109,985	-	-	-	109,985
Holbrook	5,425	-	-	-	5,425
Pinetop-Lakeside	4,165	-	-	-	4,165
Show Low	9,885	-	-	-	9,885
Snowflake	4,935	-	-	-	4,935
Taylor	4,100	-	-	-	4,100
Winslow	9,835	-	-	-	9,835
<b>PIMA</b>	957,635	-	-	-	957,635
Marana	26,725	-	-	-	26,725
Oro Valley	39,400	-	-	-	39,400
Sahuarita	13,990	-	-	-	13,990
South Tucson	5,630	-	-	-	5,630
Tucson	529,770	-	-	-	529,770
<b>PINAL</b>	246,660	-	-	-	246,660
Apache Junction *	34,070	-	-	-	34,070
Casa Grande	32,470	-	-	-	32,470
Coolidge	8,180	-	-	-	8,180
Eloy	11,125	-	-	-	11,125
Florence	20,530	-	-	-	20,530
Kearny	2,185	2,249	-	-	2,249
Mammoth	1,740	1,762	-	-	1,762
Maricopa	9,790	-	15,934	-	15,934
Superior	3,170	3,254	-	-	3,254
<b>SANTA CRUZ</b>	44,055	-	-	-	44,055
Nogales	21,830	-	-	-	21,830
Patagonia	920	-	-	-	920
<b>YAVAPAI</b>	205,105	-	-	-	205,105
Camp Verde	10,730	-	-	-	10,730
Chino Valley	12,325	-	-	-	12,325
Clarkdale	3,680	-	-	-	3,680
Cottonwood	10,860	-	-	-	10,860
Dewey-Humboldt	4,030	-	-	-	4,030
Jerome	330	-	-	-	330
Prescott	40,770	-	-	-	40,770
Prescott Valley	33,575	-	-	-	33,575
Sedona *	10,935	-	-	-	10,935
<b>YUMA</b>	189,480	-	-	-	189,480
San Luis	22,930	-	-	-	22,930
Somerton	9,750	-	-	-	9,750
Wellton	1,970	-	-	-	1,970
Yuma	88,775	-	-	-	88,775

<sup>1/</sup> Reflects only those jurisdictions using 2000 decennial census for shared revenues

\* Population in 2 counties - shown in county containing majority of population.

**State-Shared Revenues - Cities**  
**Urban Revenue Sharing and Sales Tax Distributions**  
**Population Worksheet - A.R.S 42-5033.01**

Attachment B

CITIES BY COUNTY	FY 2007 Distributions Based on:		Variance -
	DES Population	Combined Population	DES/Combined
	Estimate	Estimate <sup>1/</sup>	Population
<b>APACHE</b>			
Eager	\$ 949,202	\$ 935,079	\$ (14,123)
St. Johns	827,208	814,900	(12,308)
Springerville	441,962	435,386	(6,576)
<b>COCHISE</b>			
Benson	1,014,480	999,386	(15,094)
Bisbee	1,406,146	1,385,225	(20,922)
Douglas	3,680,165	3,625,409	(54,756)
Huachuca City	391,666	385,839	(5,828)
Sierra Vista	9,350,766	9,211,638	(139,128)
Tombstone	344,581	339,454	(5,127)
Willcox	831,488	819,117	(12,372)
<b>COCONINO</b>			
Flagstaff	13,095,139	12,900,299	(194,840)
Fredonia	237,568	234,033	(3,535)
Page	1,521,720	1,499,079	(22,641)
Williams	673,110	663,095	(10,015)
<b>GILA</b>			
Globe	1,604,120	1,580,252	(23,867)
Hayden	184,062	188,070	4,008
Miami	418,420	412,194	(6,226)
Payson	3,302,411	3,253,275	(49,136)
Star Valley	429,335	422,947	(6,388)
Winkelman *	93,101	93,403	301
<b>GRAHAM</b>			
Pima	446,243	439,603	(6,640)
Safford	2,003,277	1,973,471	(29,806)
Thatcher	973,815	959,326	(14,489)
<b>GREENLEE</b>			
Clifton	533,993	547,343	13,350
Duncan	172,290	171,203	(1,088)
<b>LA PAZ</b>			
Parker	702,003	691,558	(10,445)
Quartzsite	770,491	759,027	(11,464)
<b>MARICOPA</b>			
Avondale	14,149,214	14,623,080	473,866
Buckeye	4,447,446	5,356,623	909,177
Carefree	749,089	776,738	27,649
Cave Creek	987,727	1,004,868	17,141
Chandler	49,607,859	48,671,563	(936,296)
El Mirage	6,341,570	6,759,769	418,199
Fountain Hills	4,945,055	5,163,915	218,860
Gila Bend	438,752	417,465	(21,287)
Gilbert	38,096,507	36,490,653	(1,605,855)
Glendale	50,516,397	51,101,293	584,897
Goodyear	8,823,194	9,743,590	920,396
Guadalupe	1,161,087	1,171,221	10,134
Litchfield Park	912,818	954,688	41,870
Mesa	96,815,425	94,476,955	(2,338,470)
Paradise Valley	3,116,209	2,922,887	(193,322)
Peoria *	29,384,607	29,126,192	(258,415)
Phoenix	310,941,339	311,166,140	224,801
Queen Creek *	3,400,862	3,460,742	59,880
Scottsdale	47,906,358	49,495,318	1,588,960
Surprise	16,750,692	18,609,870	1,859,178
Tempe	34,401,360	34,956,575	555,214
Tolleson	1,168,578	1,370,044	201,466
Wickenburg	1,410,427	1,281,280	(129,147)
Youngtown	867,873	1,299,412	431,540

**State-Shared Revenues - Cities**  
**Urban Revenue Sharing and Sales Tax Distributions**  
**Population Worksheet - A.R.S 42-5033.01**

Attachment B

CITIES BY COUNTY	FY 2007 Distributions Based on:		Variance -
	DES Population	Combined Population	DES/Combined
	Estimate	Estimate <sup>1/</sup>	Population
<b>MOHAVE</b>			
Bullhead City	\$ 8,177,908	\$ 8,056,230	\$ (121,678)
Colorado City	873,223	860,231	(12,993)
Kingman	5,534,695	5,452,345	(82,350)
Lake Havasu City	11,436,443	11,266,282	(170,161)
<b>NAVAJO</b>			
Holbrook	1,161,087	1,143,812	(17,276)
Pinetop-Lakeside	891,415	878,152	(13,263)
Show Low	2,115,640	2,084,162	(31,478)
Snowflake	1,056,215	1,040,500	(15,715)
Taylor	877,504	864,448	(13,056)
Winslow	2,104,939	2,073,620	(31,319)
<b>PIMA</b>			
Marana	5,719,827	5,634,723	(85,104)
Oro Valley	8,432,598	8,307,131	(125,467)
Sahuarita	2,994,214	2,949,664	(44,550)
South Tucson	1,204,963	1,187,034	(17,928)
Tucson	113,384,195	111,697,173	(1,687,022)
<b>PINAL</b>			
Apache Junction *	7,291,843	7,183,349	(108,494)
Casa Grande	6,949,402	6,846,003	(103,399)
Coolidge	1,750,727	1,724,678	(26,049)
Eloy	2,381,032	2,345,605	(35,427)
Florence	4,393,940	4,328,563	(65,377)
Kearny	467,645	474,181	6,536
Mammoth	372,404	371,502	(902)
Maricopa	2,095,308	3,359,539	1,264,231
Superior	678,460	686,076	7,616
<b>SANTA CRUZ</b>			
Nogales	4,672,173	4,602,656	(69,516)
Patagonia	196,903	193,974	(2,930)
<b>YAVAPAI</b>			
Camp Verde	2,296,492	2,262,323	(34,169)
Chino Valley	2,637,862	2,598,614	(39,248)
Clarkdale	787,613	775,894	(11,719)
Cottonwood	2,324,315	2,289,732	(34,583)
Dewey-Humboldt	862,522	849,689	(12,833)
Jerome	70,628	69,577	(1,051)
Prescott	8,725,812	8,595,983	(129,830)
Prescott Valley	7,185,900	7,078,983	(106,918)
Sedona *	2,340,367	2,305,545	(34,822)
<b>YUMA</b>			
San Luis	4,907,601	4,834,581	(73,019)
Somerton	2,086,747	2,055,699	(31,048)
Wellton	421,630	415,357	(6,273)
Yuma	19,000,098	18,717,399	(282,699)
<b>TOTAL:</b>	<b>\$ 1,024,601,500</b>	<b>\$ 1,024,601,500</b>	<b>\$ 0</b>

\* Population in 2 counties - shown in county containing majority of population.

1/ The "combined" population estimate is a combination of the DES estimates for some jurisdictions and a census estimate for other jurisdictions.

Assumptions:

- FY 2007 URS total distribution is \$551,315,800, based on FY 2005 state income tax collections
- FY2007 state shared sales taxes distributed to cities and towns is estimated to be \$473,285,700 based on the enacted budget increase in sales tax collections of 7.8%.

**State-Shared Revenues - Counties**  
**Sales Tax Distributions**  
**Population Worksheet - A.R.S 42-5033.01**

**Attachment C**

<b>COUNTY</b>	<b>FY 2007 Distributions Based on:</b>		<b>Variance - DES/Combined Population</b>
	<b>DES Population Estimate</b>	<b>Combined Population Estimate <sup>1/</sup></b>	
Apache	\$ 5,259,096	\$ 5,221,421	\$ (37,675)
Cochise	14,884,460	14,817,158	(67,302)
Coconino	16,579,872	16,513,213	(66,658)
Gila	5,517,541	5,489,737	(27,804)
Graham	3,333,003	3,314,897	(18,106)
Greenlee	4,239,115	4,249,478	10,364
La Paz	2,134,484	2,123,663	(10,821)
Maricopa	493,532,194	494,741,394	1,209,200
Mohave	22,417,750	22,321,725	(96,025)
Navajo	11,506,160	11,449,993	(56,167)
Pima	109,868,739	109,379,699	(489,040)
Pinal	25,150,367	25,024,404	(125,963)
Santa Cruz	4,959,176	4,936,678	(22,498)
Yavapai	27,622,403	27,517,661	(104,742)
Yuma	19,907,740	19,810,977	(96,763)
<b>TOTAL:</b>	<b>\$ 766,912,100</b>	<b>\$ 766,912,100</b>	<b>\$ (0)</b>

1/ The "combined" population estimate is a combination of the DES estimates for some jurisdictions and a census estimate for other jurisdictions.

**Assumptions:**

- FY2007 state shared sales taxes distributed to counties is estimated to be \$766,912,100 based on the enacted budget increase in sales tax collections of 7.8%.
- Distributions to counties are made based on an average of the relative population of the county, and the origin of sales (in which county the sales tax was collected). This analysis assumes the FY 2007 origin of sales percentage for each county equals the FY 2006 average.

**Highway User Revenue Fund**  
**Population Worksheet - A.R.S. 42-5033.01**

JURISDICTION	DES Population		Combined Population	Variance -
	Estimate	Estimate <sup>1/</sup>		DES/Combined Population
<b>APACHE</b>	\$ 7,883,965	\$ 7,943,072	\$ 59,107	
Eager	1,060,927	1,058,346	(2,581)	
St. Johns	924,573	922,324	(2,250)	
Springerville	493,983	492,781	(1,202)	
<b>COCHISE</b>	9,289,535	9,338,257	48,723	
Benson	422,662	419,903	(2,759)	
Bisbee	585,841	582,017	(3,824)	
Douglas	1,533,263	1,523,255	(10,008)	
Huachuca City	163,179	162,114	(1,065)	
Sierra Vista	3,895,799	3,870,370	(25,429)	
Tombstone	143,562	142,625	(937)	
Willcox	346,422	344,161	(2,261)	
<b>COCONINO</b>	11,303,486	11,354,642	51,155	
Flagstaff	8,381,179	8,345,568	(35,611)	
Fredonia	152,049	151,403	(646)	
Page	973,935	969,796	(4,138)	
Williams	430,805	428,975	(1,830)	
Sedona *	424,641	422,837	(1,804)	
<b>GILA</b>	4,216,020	4,238,162	22,142	
Globe	903,455	898,228	(5,227)	
Hayden	103,665	106,901	3,235	
Miami	235,658	234,294	(1,363)	
Payson	1,859,948	1,849,187	(10,761)	
Winkelman *	51,833	52,492	659	
Star Valley	241,805	240,406	(1,399)	
<b>GRAHAM</b>	2,711,596	2,729,735	18,139	
Pima	182,343	181,129	(1,214)	
Safford	818,575	813,127	(5,448)	
Thatcher	397,918	395,270	(2,648)	
<b>GREENLEE</b>	930,037	942,844	12,807	
Clifton	247,964	251,537	3,573	
Duncan	80,004	78,678	(1,327)	
<b>LA PAZ</b>	4,302,230	4,315,569	13,339	
Parker	1,247,509	1,245,600	(1,909)	
Quartzsite	1,369,217	1,367,122	(2,095)	
<b>MARICOPA</b>	103,437,559	102,857,939	(579,620)	
Avondale	4,649,978	4,796,828	146,850	
Buckeye	1,461,603	1,757,140	295,537	
Carefree	246,179	254,794	8,615	
Cave Creek	324,605	329,628	5,023	
Chandler	16,303,059	15,965,796	(337,263)	
El Mirage	2,084,085	2,217,416	133,331	
Gila Bend	144,191	136,942	(7,249)	
Gilbert	12,519,984	11,970,076	(549,908)	
Glendale	16,601,640	16,762,824	161,184	
Goodyear	2,899,642	3,196,202	296,560	
Guadalupe	381,578	384,197	2,619	
Mesa	39,416,452	38,461,491	(954,960)	
Paradise Valley	1,024,107	958,798	(65,308)	
Peoria *	9,656,214	9,553,611	(102,603)	
Phoenix	126,593,508	126,675,481	81,973	
Scottsdale	15,743,880	16,236,014	492,134	
Surprise	5,504,924	6,104,620	599,695	
Tempe	11,305,616	11,466,851	161,235	
Tolleson	384,040	449,417	65,377	
Wickenburg	463,521	420,300	(43,221)	
Youngtown	285,216	426,248	141,031	
Litchfield Park	299,987	313,167	13,180	
Queen Creek *	1,083,190	1,101,342	18,153	
Fountain Hills	1,625,136	1,693,926	68,790	
Apache Junction *	19,343	19,020	(323)	

**Highway User Revenue Fund  
Population Worksheet - A.R.S. 42-5033.01**

<b>JURISDICTION</b>	<b>DES Population Estimate</b>	<b>Combined Population Estimate <sup>1/</sup></b>	<b>Variance - DES/Combined Population</b>
<b>MOHAVE</b>	\$ 13,918,152	\$ 13,980,092	\$ 61,940
Bullhead City	4,333,378	4,311,139	(22,239)
Colorado City	462,711	460,336	(2,375)
Kingman	2,932,770	2,917,719	(15,051)
Lake Havasu City	6,060,038	6,028,937	(31,101)
<b>NAVAJO</b>	9,602,782	9,669,560	66,778
Pinetop-Lakeside	673,033	670,609	(2,424)
Holbrook	876,640	873,482	(3,157)
Show Low	1,597,342	1,591,589	(5,753)
Snowflake	797,459	794,587	(2,872)
Taylor	662,529	660,143	(2,386)
Winslow	1,589,263	1,583,538	(5,724)
<b>PIMA</b>	47,028,656	47,347,557	318,901
Marana	2,223,059	2,207,505	(15,555)
Oro Valley	3,277,401	3,254,469	(22,932)
Sahuarita	1,163,727	1,155,584	(8,143)
South Tucson	468,319	465,042	(3,277)
Tucson	52,967,401	52,591,054	(376,347)
<b>PINAL</b>	16,138,092	15,887,784	(250,308)
Apache Junction *	3,143,533	3,036,447	(107,086)
Casa Grande	3,020,285	2,917,397	(102,888)
Coolidge	760,885	734,965	(25,920)
Eloy	1,034,822	999,570	(35,252)
Florence	1,909,653	1,844,600	(65,053)
Kearny	203,244	202,070	(1,173)
Mammoth	161,851	158,314	(3,537)
Superior	294,866	284,821	(10,045)
Queen Creek *	45,579	44,026	(1,553)
Winkleman *	465	449	(16)
Maricopa	910,643	1,431,654	521,011
<b>SANTA CRUZ</b>	3,767,437	3,787,296	19,859
Nogales	2,916,589	2,903,884	(12,706)
Patagonia	122,916	122,381	(535)
<b>YAVAPAI</b>	12,402,910	12,478,375	75,466
Camp Verde	953,501	947,256	(6,245)
Chino Valley	1,095,238	1,088,065	(7,173)
Clarkdale	327,016	324,874	(2,142)
Cottonwood	965,054	958,733	(6,321)
Jerome	29,325	29,133	(192)
Prescott	3,622,950	3,599,220	(23,729)
Prescott Valley	2,983,579	2,964,038	(19,542)
Sedona *	696,243	691,682	(4,560)
Peoria *	889	883	(6)
Dewey-Humboldt	358,118	355,773	(2,346)
<b>YUMA</b>	12,134,544	12,196,116	61,572
Somerton	911,155	905,481	(5,675)
San Luis	2,142,851	2,129,505	(13,346)
Wellton	184,100	182,954	(1,147)
Yuma	8,296,186	8,244,517	(51,669)
Total	\$ 674,938,000	\$ 674,938,000	\$ 0
<b>Cities and Towns</b>	\$ 415,871,000	\$ 415,871,000	\$ 0
<b>Counties</b>	\$ 259,067,000	\$ 259,067,000	\$ 0

1/ The "combined" population estimate is a combination of the DES estimates for some jurisdictions and a census estimate for other jurisdictions.

\* Population in 2 counties - shown separately for HURF distribution.

**Vehicle License Tax  
Population Worksheet - A.R.S 42-5033.01**

<b>JURISDICTION</b>	<b>DES Population Estimate</b>	<b>Combined Population Estimate <sup>1/</sup></b>	<b>Variance - DES/Combined Population</b>
<b>APACHE</b>			-
Eager	\$ 1,008,896	\$ 1,008,896	\$ -
St. Johns	879,229	879,229	-
Springerville	469,756	469,756	-
<b>COCHISE</b>			-
Benson	269,531	269,531	-
Bisbee	373,591	373,591	-
Douglas	977,762	977,762	-
Huachuca City	104,060	104,060	-
Sierra Vista	2,484,352	2,484,352	-
Tombstone	91,550	91,550	-
Willcox	220,913	220,913	-
<b>COCONINO</b>			
Flagstaff	6,805,656	6,805,656	-
Fredonia	123,466	123,466	-
Page	790,851	790,851	-
Williams	349,821	349,821	-
Sedona *	344,815	344,815	-
<b>GILA</b>			
Globe	693,562	692,579	(983)
Hayden	79,582	82,426	2,844
Miami	180,909	180,653	(256)
Payson	1,427,841	1,425,817	(2,024)
Winkleman *	39,791	40,474	683
Star Valley	185,629	185,365	(263)
<b>GRAHAM</b>			
Pima	114,495	114,495	-
Safford	513,991	513,991	-
Thatcher	249,857	249,857	-
<b>GREENLEE</b>			
Clifton	170,856	172,138	1,283
Duncan	55,126	53,843	(1,283)
<b>LA PAZ</b>			
Parker	1,272,496	1,272,496	-
Quartzsite	1,396,642	1,396,642	-
<b>MARICOPA</b>			
Avondale	2,343,524	2,411,858	68,335
Buckeye	736,627	883,495	146,868
Carefree	124,071	128,111	4,040
Cave Creek	163,596	165,738	2,141
Chandler	8,216,513	8,027,646	(188,866)
El Mirage	1,050,350	1,114,923	64,573
Gila Bend	72,670	68,855	(3,816)
Gilbert	6,309,896	6,018,587	(291,309)
Glendale	8,366,993	8,428,394	61,401
Goodyear	1,461,379	1,607,059	145,680
Guadalupe	192,310	193,175	865
Mesa	16,035,466	15,582,561	(452,906)
Paradise Valley	516,135	482,087	(34,049)
Peoria *	4,866,596	4,803,582	(63,014)
Phoenix	51,500,981	51,322,201	(178,780)
Scottsdale	7,934,694	8,163,513	228,818
Surprise	2,774,405	3,069,420	295,015
Tempe	5,697,872	5,765,564	67,693
Tolleson	193,551	225,968	32,418
Wickenburg	233,608	211,328	(22,280)
Youngtown	143,745	214,319	70,574
Litchfield Park	151,189	157,461	6,272
Queen Creek *	545,912	553,758	7,846

**Vehicle License Tax  
Population Worksheet - A.R.S 42-5033.01**

<b>JURISDICTION</b>	<b>DES Population Estimate</b>	<b>Combined Population Estimate <sup>1/</sup></b>	<b>Variance - DES/Combined Population</b>
Fountain Hills	\$ 819,046	\$ 851,711	\$ 32,665
Apache Junction *	9,748	9,563	(185)
<b>MOHAVE</b>			
Bullhead City	3,225,969	3,225,969	-
Colorado City	344,464	344,464	-
Kingman	2,183,291	2,183,291	-
Lake Havasu City	4,511,375	4,511,375	-
<b>NAVAJO</b>			
Pinetop-Lakeside	579,839	579,839	-
Holbrook	755,252	755,252	-
Show Low	1,376,160	1,376,160	-
Snowflake	687,036	687,036	-
Taylor	570,790	570,790	-
Winslow	1,369,200	1,369,200	-
<b>PIMA</b>			
Marana	1,337,747	1,337,747	-
Oro Valley	1,972,206	1,972,206	-
Sahuarita	700,283	700,283	-
South Tucson	281,815	281,815	-
Tucson	26,518,167	26,518,167	-
<b>PINAL</b>			
Apache Junction *	2,069,588	1,970,185	(99,403)
Casa Grande	1,988,445	1,892,940	(95,505)
Coolidge	500,939	476,879	(24,060)
Eloy	681,289	648,567	(32,722)
Florence	1,257,246	1,196,860	(60,386)
Kearny	133,808	131,112	(2,696)
Mammoth	106,557	102,721	(3,835)
Superior	194,129	184,805	(9,324)
Queen Creek *	30,007	28,566	(1,441)
Winkelman *	306	291	(15)
Maricopa	599,534	928,922	329,388
<b>SANTA CRUZ</b>			
Nogales	2,344,357	2,344,357	-
Patagonia	98,800	98,800	-
<b>YAVAPAI</b>			
Camp Verde	606,408	606,408	-
Chino Valley	696,550	696,550	-
Clarkdale	207,976	207,976	-
Cottonwood	613,755	613,755	-
Jerome	18,650	18,650	-
Prescott	2,304,126	2,304,126	-
Prescott Valley	1,897,499	1,897,499	-
Sedona *	442,797	442,797	-
Peoria *	565	565	-
Dewey-Humboldt	227,756	227,756	-
<b>YUMA</b>			
Somerton	601,898	601,898	-
San Luis	1,415,540	1,415,540	-
Wellton	121,614	121,614	-
Yuma	5,480,358	5,480,358	-
<b>Total</b>	<b>\$ 213,190,000</b>	<b>\$ 213,190,000</b>	<b>\$ 0</b>

1/ The "combined" population estimate is a combination of the DES estimates for some jurisdictions and a census estimate for other jurisdictions.

\* Population in 2 counties - shown separately for VLT distribution.